DEVELOPMENT REVIEW BOARD REPORT



MEETING DATE: September 22, 2005 ITEM No. <u>11</u>

CASE NUMBER/ **87-DR-2004#2**

PROJECT NAME

Bank Of America At Hayden Peak Crossing

LOCATION Southeast corner of Hayden Road & Thompson Peak Parkway

REQUEST Request approval of a site plan, elevations and landscaping for a new bank

branch in the Hayden Peak Crossing shopping center within the Grayhawk

community.

OWNER Jones Lang Lasalle ENGINEER Norman Engineering Group

Americas Inc.

602-523-6640 602-371-0397

ARCHITECT/ Gensler APPLICANT/ Scott McCage Gensler Gensler

DESIGNER COORDINATOR 602-523-6152 COORDINATOR

BACKGROUND Zoning.

Adjacent Uses:

- North: Multi-family residential, zoned R-4 PCD ESL (Townhouse residential, Planned Community Development, Environmentally Sensitive Lands)
- East/South: Single-family residential, zoned R1-5 PCD ESL (Single-family residential 4,700 square feet, Planned Community Development, Environmentally Sensitive Lands)
- West: Unimproved park and open space, zoned OS PCD (Open Space, Planned Community Development)

Context.

The site is located at the southeast corner of Hayden Road and Thompson Peak Parkway, within the Grayhawk Master Planned Community. More specifically, the bank site is a pad site within the Hayden Peak Crossing commercial center. The bank pad is located along Hayden Road on the west side of the Hayden Peak Crossing commercial center.

APPLICANT'S PROPOSAL

Applicant's Request.

This development proposal consists of one building, its associated parking, and landscaping all on a pad site within an already approved commercial center known as Hayden Peak Crossing. This building is designed for use as a bank with customer walk-in and drive-through services. The proposed one-story structure is oriented with the primary walk-in customer entrance facing towards the north, where the bank's parking field is proposed. Access to the drive-through teller and Automatic Teller Machine is from the eastern commercial center's parking lot, and then the access drive circulates around the bank

building from the south to west sides of the bank building, with exit from the service lanes into the parking lot. Pedestrian circulation connects to other parts of the commercial center, and from that to the exterior of the overall site.

The plant palette and architectural elements are consistent with the larger Hayden Peak Crossing commercial center. The plant palette includes trees, cacti, shrubs, and ground cover.

The architectural style exhibits a western them with the use of rough, heavy and rustic elements. The architectural materials include stucco, stone, clay roof tile, metal store front/windows, and wood trim. The architectural colors include brown/tan hues, orange/red tones, and white/off-white.

Development Information:

• Existing Use: Unimproved

• Proposed Use: Bank with drive-through

• Parcel Size: 1.15 Acres

• Building Size: 4,770 Square Feet

• Building Height Allowed/Proposed: 38 Feet Allowed/28Feet Proposed

• Parking Required/Provided: 567 Spaces Required/704 Spaces

Provided (overall commercial

center)

• Open Space Required/Provided: 155,387 Sq. Feet Required /

155,387 Sq. Feet Provided (entire

center)

• FAR: 0.8/0.17

DISCUSSION

The proposed development is consistent in its architectural style, landscape design, and site plan with the larger commercial center of which it is a part. During the evaluation of the entire project, specific attention was given to the bank drive-through regarding orientation of the building and visibility of the drive-through service spaces.

KEY ISSUES

The City's Commercial Design Guidelines provide direction for drive-through facilities, and these are:

- 1. Locate drive-through facilities to minimize impacts on adjacent residential areas and screen from public view and the view of adjacent sites.
- 2. Circulation should allow for adequate length of stacking that does not interfere with vehicular traffic or pedestrians.
- 3. Drive-through windows should incorporate architectural covering consistent with the design theme of the building, these should add variation and break up building mass, add comfort for users, and support a finished building appearance.

Two suggestions were made by staff upon initial review of the proposed design: Move the drive-through service so that it is oriented on another side of the building rather than the street (Commercial Design Guidelines #1 and 2 above),

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and provide additional architectural treatment to the drive-through canopy to better address Commercial Design Guideline #3 above. Although recommended, the applicant did not reorient the building. Several banks have been built with the drive-through exposed to public views. In this case, staff finds no design or traffic circulation constraints on the site that would prohibit the reorientation of the building to meet the Commercial Design Guidelines.

As an alternative to relocating the drive-through, staff suggested to the applicant that a solid wall with decorative openings be provided along the west side of the drive-through canopy. The applicant responded by designing a wall extending approximately 1/3 below the roofline with wide columns along the west side of the canopy. This may be adequate to screen the drive-through from public view, but it is not the ideal solution.

STAFF RECOMMENDATION

Staff recommends denial.

Stipulations are attached for the Development Review Board consideration in the event that a motion is considered to approve this project.

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STAFF CONTACT(S)

Kira Wauwie, AICP

Project Coordination Manager

Phone: 480-312-7061

E-mail: kwauwie@ScottsdaleAZ.gov

APPROVED BY

Kira Wauwie, AICP Report Author

Lusia Galav, AICP

Current Planning Director Phone: 480-312-2506

E-mail: lgalav@scottsdaleAZ.gov

ATTACHMENTS

1. Applicant's Narrative

2. Context Aerial

2A. Aerial Close-Up

3. Zoning Map

4. Site Plan

5. Landscape Plan

6. Elevations

A. Fire Ordinance Requirements

B. Stipulations/Zoning Ordinance Requirements

Revision Pale: 15-May-04



CP-NARRATIVE

Project Narrative

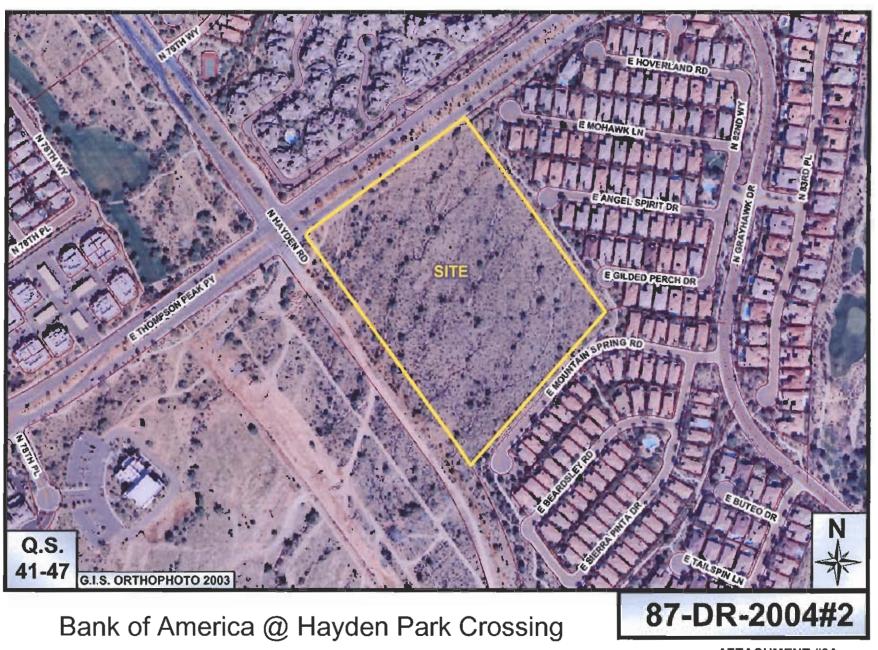
This document will be uploaded to a Case Fact Sheet on the City's web site.

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Date: 7.1.05	. Project No.: 312 - PA - 05
Coordinator: KIRA WAUWIE	Case No.:
Project Name: BANK of AMERICA AT	HAYDEN PEAK CROSSING
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Project Location: SEC THAMPSON PE	AV & HAUNEN DOWN
Project Location.	THE BOTATION FOR
Property Details:	
☐ Single-Family Residentail ☐ Multi-Family	Residential 💢 Commercial 🗆 Industrial
Current Zoning: C·3 POD EGL	Proposed Zoning: SAME
Number of Buildings:1	Parcel Size: N/A
Gross Floor Area/Total Units: 4,729 SF	Floor Area Ratio/Density: NA
Parking Required: 19 SPACES	Parking Provided: 39 674056
Setbacks: N - 30' S - 50'	E- 50 W- 20'
NEIGHBORHOOD CENTER. THIS APPLICATION WITH DRIVETHRU AND THE REMAINDER NOT APPROVED UNDER 87-DR-2004.	THE SITE'S PARKING & LANDSCAPING THIS PARCEL IS IDENTIFIED IN THE AS PARCEL 3F. BOOF A 19 PROPOSING EVELOPER'S APPROLED DRAWINGS, AS & SITE SCREEN WALLS TO TIE EVELOPMENT. THE DEVELOPER HAS S, OPEN SPACE, GRADING & DRAINGE, D'6 PARKING LOT & LANDSCAPING OCH AND IS CUPRENTLY UNDER
Diaming and Davidson	ATTACHMENT #1

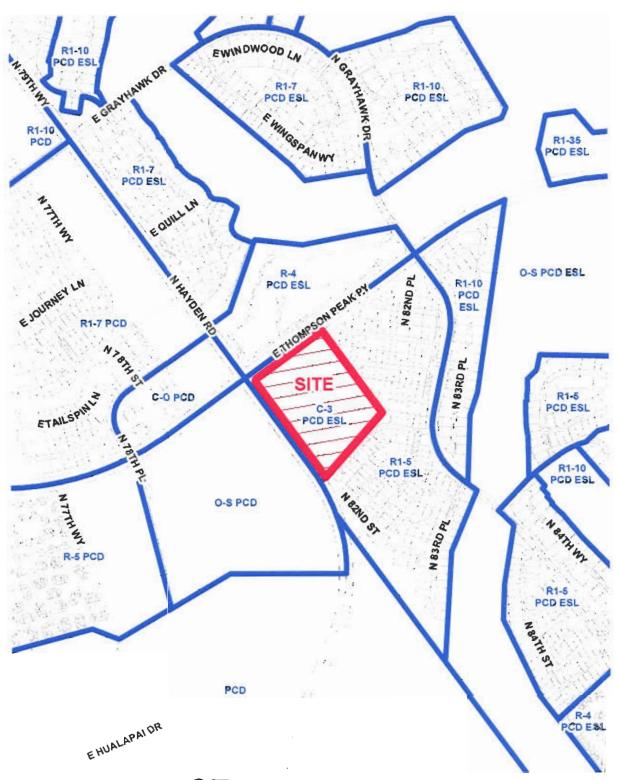
Planning and Development Services Department



ATTACHMENT #2



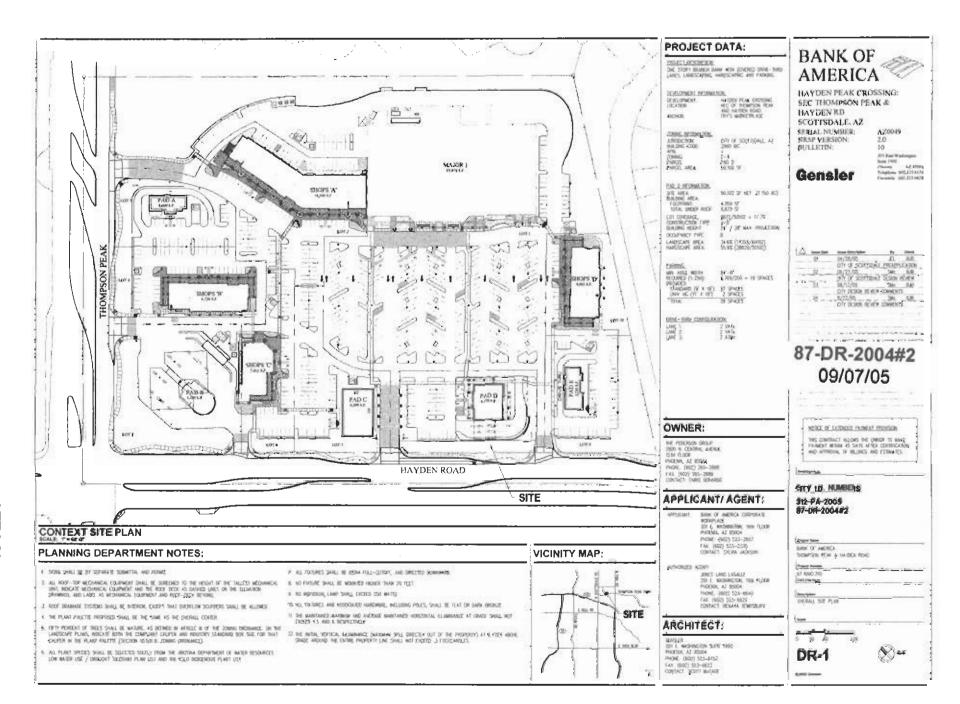
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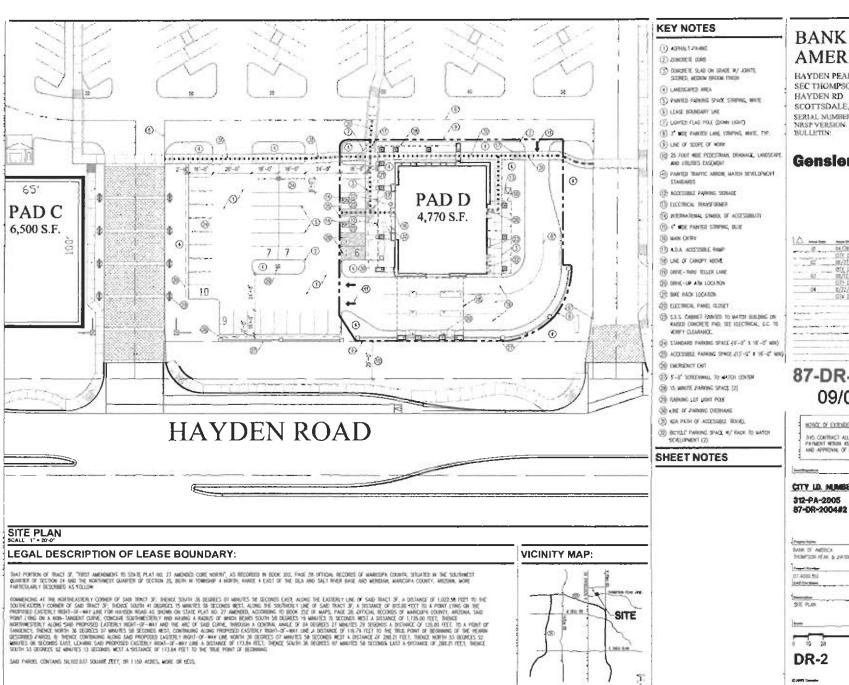


87-DR-2004#2

ATTACHMENT #3

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BANK OF AMERICA

HAYDEN PEAK CROSSING: SEC THOMPSON PEAK & HAYDEN RD

SCOTTSDALE, AZ SERIAL NUMBER: NRSP VERSION

AZ0049 10 304 Saul Wednesday

Gensler

AZ CORE Trimpiese 800 531-6152

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87-DR-2004#2 09/07/05

NOTICE OF EXTENDED PLANEST PROVISION

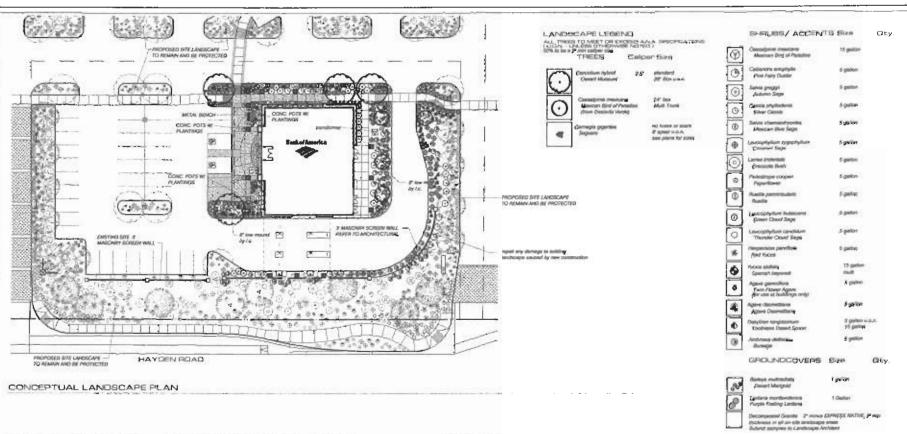
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CITY LD. NUMBERS 312-PA-2005

BANK OF AMERICA INDIVIDUAL NEW ALZANDON FORE Secretary. 07.4000.510

DR-2





Conceptual Landscape Pian

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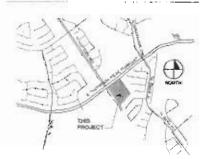
& Provide new polecular 40 obsesses at all new chives. (See allows schedule for size) Any sainting inspetion system is to be maintened at all itmes clarge construction and guarantee 100% soverage

E. All awaing trees to reveal, shall be assessed payred per Landscape Architects director.

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8. All trees that he idled in clear height of F.

VICINITY MAP



87-DR-2004#2 09/07/05











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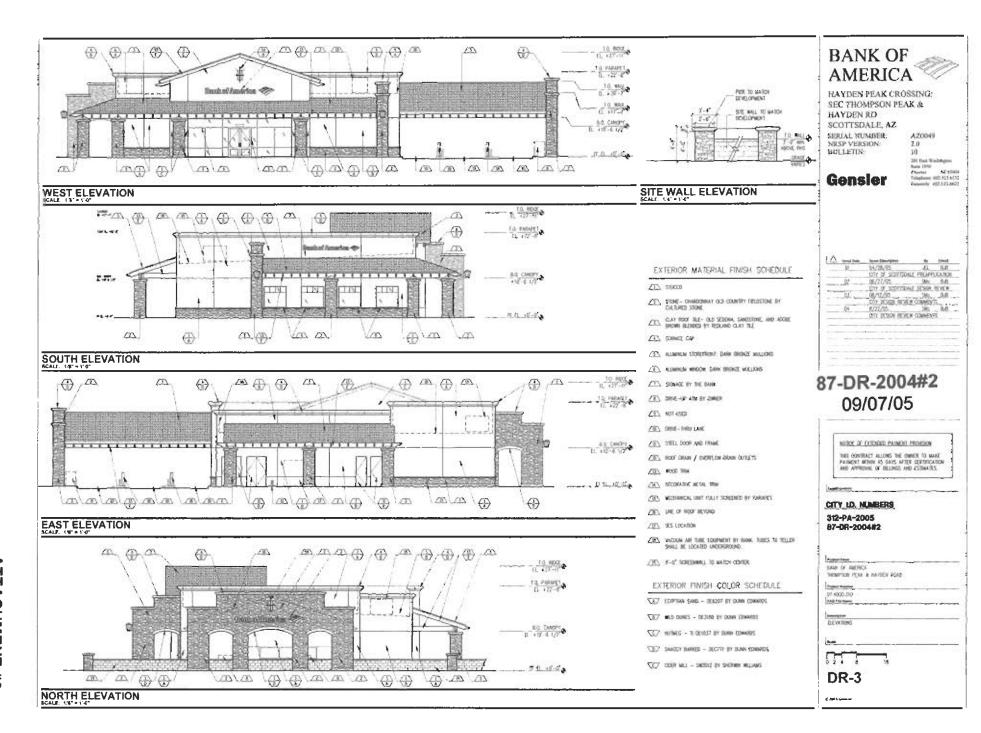
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ATTACHMENT #5



DATE: 9/5/05

Bank of America SEC Hayden & Thompson Peak Parkway Scottsdale, Arizona

FIRE ORDINANCE REQUIREMENTS

(INCORPORATE INTO BUILDING PLANS AS GENERAL NOTE BLOCK - USE ONLY THE DESIGNATED STIPULATIONS)

		PREMISES INDENTIFICATION TO BE LEGIBLE FROM STREET OR DRIVE & MUST BE ON ALL PLANS. FIRE LANES & EMERGENCY ACCESS SHALL BE	☑ 11.	BACKFLOW PREVENTION WILL BE REQUIRED ON VERTICAL RISER FOR CLASS 1 & 2 FIRE SPRINKLER SYSTEMS PER SCOTTSDALE REVISED CODE.	
<u> </u>		PROVIDED & MARKED IN COMPLIANCE WITH CITY ORDINANCE & IFC AT THE FOLLOWING LOCATIONS. AS SHOWN		PROVIDE ALL WEATHER ACCESS ROAD (MIN. 16') TO ALL BUILDINGS & HYDRANTS FROM PUBLIC WAY DURING CONSTRUCTION.	
⊠ :	3,	IT IS THE DEVELOPERS RESPONSIBILITY TO DETERMINE ULTIMATE COMPLIANCE WITH THE FAIR HOUSING ADMENDMENTS ACT & AMERICANS WITH DISABILITIES ACT & INCORPORATE SAME INTO THEIR BUILDING PLANS.	☑ 13.	SEE APPROVED CIVILS FOR THE NUMBER OF FIRE HYDRANTS REQUIRED. DEVELOPER SHALL HAVE THE REQUIREDHYDRANTS INSTALLED & OPERABLE PRIOR TO THE FOOTING INSPECTION. HYDRANTS SHALL BE SPACED AT A MAXIMUM OFATGPM. THE DEVELOPER SHALL MAKE THE C.O.S. APPROVED CIVIL WATER PLANS AVAILABLE TO THE FIRE SPRINKLER CONTRACTOR.	
□ 4		SUBMIT PLANS & SPECS FOR SUPERVISED AUTOMATIC EXTINGUISHING SYSTEM FOR ALL COOKING APPLIANCES, HOOD PLENUMS & EXHAUST DUCTS.	☑ 14.	PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED. SEE SHEET(S)	
⊠ :		PROVIDE A KNOX ACCESS SYSTEM: ☑ A. KNOX BOX ☐ B. PADLOCK	⊠ 15.	EXIT & EMERGENCY LIGHTING SHALL COMPLY WITH THE C.O.S. ORDINANCE & THE IFC. SEE SHEETS	
	6.	C. KNOX OVERRIDE & PRE-EMPTION STROBE SWITCH FOR AUTOMATIC GATES. INSTALL AN AS BUILT DRAWING CABINET ADJACENT TO THE FIRE SPRINKLER RISER. IT SHALL BE OF ADEQUATE SIZE TO ACCOMMODATE BOTH THE FIRE SPRINKLER & FIRE ALARM DRAWINGS. THE CABINET SHALL BE PROVIDED WITH A LOCK & KEYED TO MATCH THE FIRE ALARM	⊠ 16.	SUBMIT MSDS SHEETS & AGGREGATE QUANTITY FOR ALL HAZARDOUS MATERIALS INCLUDING FLAMMABLES, PESTICIDES, HERBICIDES, CORROSIVES, OXIDIZERS, ETC. A PERMIT IS REQUIRED FOR ANY AMOUNT OF HAZARDOUS MATERIALS STORED, DISPENSED, USED OR HANDLED. COMPLETE AN HMMP & SUBMIT WITH THE BUILDING PLANS.	
_		CONTROL PANEL & SUPERVISED BY THE FACP IF APPLICABLE.	☑ 17.	FIRELINE, SPRINKLER & STANDPIPE SYSTEM SHALL BE FLUSHED & PRESSURE TESTED PER NFPA STANDARDS & SCOTTSDALE REVISED CODES.	
Ш	7.	SUBMIT PLANS FOR A CLASS FIRE ALARM SYSTEM PER SCOTTSDALE REVISED CODES.	□ 18.	FDC SIAMESE CONNECTIONS FOR SPRINKLERS AND/OR STANDPIPES WILL BE LOCATED PER	
		PROVIDE INTERIOR TENANT NOTIFICATION WHEN OFF-SITE MONITORING IS REQUIRED. (SEE FIRE ALARM INTERPRETATIONS FOR CLARIFICATION) ADD 2-1/2" WET FIRE HOSE VALVES (NSHT) IF FLOOR		ORDINANCE AND/OR AT AN APPROVED LOCATION. MINIMUM SIZE 2-1/2 x 2-1/2 x 4" (NSHT) 4' TO 8' BACK OF CURB; INDEP. WET LINE. WALL MOUNTED - 15' CLEAR OF OPENINGS.	
₩,		AREA EXCEEDS 10,000 SQ. FT. PER FLOOR LEVEL AND/OR IF FIRE DEPT. ACCESS IS LIMITED TO LESS THAN 360°.	⊠ 19.	ADEQUATE CLEARANCE SHALL BE PROVIDED AROUND FIRE RISER. DIMENSIONS FROM FACE OF PIPE SHALL MEASURE A MINIMUM OF 12" OFF THE BACK OF WALL, 18" ON EACH SIDE & 36" CLEAR IN	
□1	0.	BUILDINGS MAY BE SUBJECT TO INSTALLATION AND TESTING REQUIREMENTS FOR A PUBLIC SAFETY RADIO AMPLIFICATION SYSTEM.		FRONT WITH A FULL HEIGHT DOOR. THE FIRE LINE SHALL EXTEND A MAXIMUM OF 3' INTO THE BUILDING FROM INSIDE FACE OF WALL TO CENTER OF PIPE	

87 DR 2004#2 DATE: 9/05/05

20.			CRITERIA 2002 EDITION & SCOTTSDALE REVISED CODES. SYSTEMS WITH 100 HEADS OR MORE SHALL HAVE OFF-SITE MONITORING. AFTER BUILDING PLAN REVIEW, INSTALLING CONTRACTOR SHALL SUBMIT (3) THREE COMPLETE SETS OF DRAWINGS & HYDRAULIC CALCULATIONS REVIEWED BY A MINIMUM NICET III DESIGN TECHNICIAN.
		A.	MODIFIED NFPA 13-D SYSTEM WITH RESIDENTIAL QUICK RESPONSE SPRINKLER HEADS (2002 EDITION)
		B.	MODIFIED NFPA 13R SYSTEM (2002 EDITION) WITH RESIDENTIAL QUICK RESPONSE SPRINKLER HEADS IN DWELLING UNITS & ATTIC AREAS FED FROM SEPARATE FIRELINE PER C.O.S. ORDINANCE & INTERPRETATIONS & APPLICATIONS. CALCULATE UP TO FOUR REMOTE HEADS & 900 SQ FT MIN. IN ATTIC.
	\boxtimes	C.	NFPA 13 2002 EDITION COMMERCIAL SYSTEM / DESIGN CRITERIA: .10/1500 SEISMIC DESIGN CATEGORY SHALL BE DETERMINED BY STRUCTURAL ENGINEER.
		D.	THE FIRE SPRINKLER SYSTEM DESIGN FOR WAREHOUSE / STORAGE OCCUPANCIES SHALL BE BASED ON THE FULL HEIGHT CAPACITY OF THE BUILDING PER SCOTTSDALE REVISED CODE. DENSITY CRITERIA:
		E.	SPRINKLER DESIGN CRITERIA FOR UNSPECIFIED WAREHOUSE COMMODITIES: .45 OVER 3000 SQ. FT.
		F.	THE PROJECT SPECIFICATIONS SHALL BE SUBMITTED WITH CONTRACT DRAWINGS.
		G.	

Submit three (3) complete sets of drawings submitted by installing contractor, after building plan review is complete. Please refer questions to Fire Dept. Plan Review, 312-7070, 312-7684, 312-7127, 312-2372.

Stipulations for Case: Bank of America at Hayden Park Crossing Case 87-DR-2004 #2

Unless otherwise stated, the applicant agrees to complete all requirements prior to final plan approval, to the satisfaction of Project Coordinator and the Final Plans staff.

PLANNING

APPLICABLE DOCUMENTS AND PLANS:

DRB Stipulations

- 1. Except as required by the City Code of Ordinances, Zoning Regulations, Subdivision Regulations, and the other stipulations herein, the site design and construction shall substantially conform to the following documents:
 - a. Architectural elements, including dimensions, materials, form, color, and texture, shall be constructed to be consistent with the building elevations submitted by Gensler with a city receipt date of 9/07/05.
 - b. The location and configuration of all site improvements shall be constructed to be consistent with the site plan submitted by Gensler with a city receipt date of 9/07/05.
 - Landscaping, including quantity, size, and location of materials shall be installed to be consistent
 with the conceptual landscape plan submitted by Laskin & Associates, INC. with a city receipt
 date of 9/07/05.

ARCHITECTURAL DESIGN:

DRB Stipulations

- 2. Pneumatic tubes shall be completely concealed in the building architecture, canopy columns or other feature, except for the area necessary for control panel exposure and insertion of items for delivery.
- 3. The face of the service entrance section(s) shall be screened and painted to match the building.
- 4. All exterior mechanical, utility, and communications equipment shall be screened by parapet or wall that matches the architectural color and finish of the building. Wall or parapet height for roof-mounted units shall meet or exceed the height of the tallest unit. Wall height for ground-mounted units shall be a minimum of 1 foot higher than the tallest unit.
- 5. All exterior conduit and raceways shall be painted to match the building.
- 6. No exterior roof ladders shall be allowed where they are visible to the public or from an off-site location.
- 7. Roof drainage systems shall be interior, except that overflow scuppers are permitted. If overflow scuppers are provided, they shall be integrated with the architectural design.
- 8. All walls shall match the architectural color, materials and finish of the approved shopping center.

Ordinance

A. Signs are by separate review, approval, and permit.

SITE DESIGN:

DRB Stipulations

9. Proposed screen wall located between the drive thru and Hayden Road shall match the screen walls approved under 87-DR-2004.

10. At time of final plans the applicant shall provide a copy of the approved site plan for the overall shopping center with updated development standards to reflect the development of Pad D.

11. Final plans submittal shall comply with stipulations approved under case 87-DR-2004.

OPEN SPACE:

DRB Stipulations

12. At time of final plan submittal the applicant shall provide an updated Open Space Plan to show open space requirements for the overall center are being met with the development of Pad D.

LANDSCAPE DESIGN:

DRB Stipulations

- 13. At time of Final Plans the Landscape plan shall be updated to identify all plant sizes including caliber size.
- 14. At time of Final Plans the landscape plan shall identify all plant quantities and list any salvaged plants used on this pad from the approved native plant case 114-NP-2004 for the overall center.
- 15. Cut and fill slopes shall be rounded to blend with the existing contours of the adjacent natural grades.

EXTERIOR LIGHTING DESIGN:

DRB Stipulations

- 16. All exterior luminaires shall meet all IESNA requirements for full cutoff, and shall be aimed downward and away from property line, except sign, parking lot canopy and landscape lighting.
- 17. The individual luminaire lamp shall not exceed 250 watts.
- 18. The maximum height from finished graded to the bottom of the any exterior luminaire shall not exceed 16 feet.
- 19. All exterior light poles, pole fixtures, and vokes, including bollards shall be a flat black or dark bronze.
- 20. No lighting shall be permitted in dedicated NAOS easements.
- 21. Incorporate into the project's design, the following:

Parking Lot and Site Lighting:

- a. The maintained average horizontal illuminance level, at grade on the site, not including the canopy area, shall not exceed 1.5 foot-candles.
- b. The maintained maximum horizontal illuminance level, at grade on the site, shall not exceed 6 foot-candles. All exterior luminaires except canopy lighting shall be included in this calculation.
- c. The initial vertical illuminance at 6.0 foot above grade, along the entire west property line (or 1 foot outside of any block wall exceeding 5 foot in height) shall not exceed 0.0 foot-candles, consistent with the entire center. All exterior luminaires shall be included in this calculation.

Building Mounted Lighting:

d. Wall mounted luminaires shall contain house side shields, and be mounted on a minimum 4-inch long bracket that is mounted perpendicular to the wall.

ATM and Drive-thru Canopy Lighting:

- e. Lighting on the drive-thru canopy shall be mounted flush, and screened by fascia, the bottom of which is no less than 8-inches below the bottom of fixture lens.
- f. The maintained average horizontal illuminance level, at grade under the canopy, shall not exceed seven point five (7.5) foot-candles. The maintained maximum horizontal illuminance level, at grade under the canopy, shall not exceed fifteen (15) foot-candles.

g. Light fixtures under canopy shall be completely recessed into the canopy with flat lenses that are translucent and completely flush with the bottom surface of the canopy.

- h. Lights shall not be mounted on the top or sides of the canopy.
- i. The sides or fascias of the canopy shall not be illuminated.

Landscape Lighting

- j. All landscape lighting directed upward shall utilize the extension visor shields to limit the view of the lamp source.
- k. Landscaping lighting shall only be utilized to accent plant material.
- I. All landscape lighting directed upward, shall be aimed away from property line.
- m. All landscape lighting hanging in vegetation, shall contain recessed lamps, and be directed downward and away from property line.
- The landscape lighting lamp shall be an incandescent or halogen incandescent source, and shall not exceed 50 watts.

VEHICULAR AND BICYCLE PARKING:

DRB Stipulations

22. Bike rack design shall be in conformance with City of Scottsdale M.A.G. Details unless otherwise approved in writing by the City of Scottsdale's Transportation Department.

ADDITIONAL PLANNING ITEMS:

DRB Stipulations

- 23. No exterior vending or display shall be allowed.
- 24. Flagpoles, if provided, shall be one piece, conical, and tapered.

RELEVANT CASES:

Ordinance

B. At the time of review, the applicable zoning, DRB, Use Permit, and etc. case(s) for the subject site were: 87-DR-2004.

ENGINEERING

The following stipulations are provided to aid the developer in submittal requirements, and are not intended to be all inclusive of project requirements. The developer shall submit engineering design reports and plans that demonstrate compliance with city ordinances, the <u>Scottsdale Revised Code</u> and the <u>Design Standards and Policies Manual</u>.

APPLICABLE DOCUMENTS AND PLANS:

- 25. Drainage Statement prepared by Norman Engineering group and dated June 24, 2005.
- 26. Grading and drainage site plan prepared by Norman Engineering group and dated August 15, 2005.
- 27. Aerial photo prints (context).

DRAINAGE AND FLOOD CONTROL:

DRB Stipulations

- 28. A final drainage report shall be submitted that demonstrates consistency with the conceptual drainage report approved in concept by the Planning and Development Services Department.
 - a. Before the approval of improvement plans by city staff, the developer shall submit two (2) hard copies and one (1) compact disc copy of the complete final drainage report and plan.
- 29. Demonstrate consistency with the approved master drainage plan and report.
 - a. Any design that modifies the approved master drainage report requires from the developer a sitespecific addendum to the final drainage report and plan, subject to review and approval by the city staff.
 - b. Addendum generated by the final drainage analysis for this site shall be added to the appendix of the final drainage report.

30. Basin Configuration:

- a. Basin side slopes shall not be steeper than 4:1, and basin depths shall not exceed 3 feet.
- b. A maximum of 50% of the front open space may be used as a retention/detention basin unless approved by the Project Coordination Manager.
- 31. Stormwater Storage on Paved Surfaces. Up to 50% of required stormwater storage may be provided in parking areas when the following conditions are met:
 - a. Storage system shall be designed to store first 30% of required runoff volume off paved areas (to avoid ponding of nuisance water on pavement).
 - b. Parking lot storage areas shall be designed so as to minimize interference with pedestrian traffic. Depth of water shall not exceed six inches within the parking area.

Ordinance

- C. On 08/22/2005, the City's Stormwater Management Division approved a Stormwater Storage Waiver for this development.
- D. With the final improvement plans submittal to the Plan Review and Permit Services Division, the developer shall submit a final drainage report and plan, subject to City staff approval.
- E. Underground Stormwater Storage:
 - (1) Underground stormwater storage is prohibited unless approval is obtained from the City's Floodplain Administrator.

INTERNAL CIRCULATION:

DRB Stipulations

- 32. The developer shall provide a minimum parking-aisle width of 24 feet.
- 33. The developer shall provide internal circulation that accommodates emergency and service vehicles with an outside turning radius of 45 feet and inside turning radius of 25 feet.

Ordinance

- F. The developer shall submit a detailed striping and signage plan with final plans. The striping and signage plan shall include all existing improvements and striping within 300 feet of the limits of construction, and all signs, striping, or other traffic control devices proposed to accommodate phased and ultimate construction.
- G. Parking areas shall be improved with a minimum of 2.5 inches of asphalt over 4 inches of aggregate base.
- H. Adequate bike parking shall be provided on site per the City of Scottsdale Design Policies and Procedures Manual, Zoning Ordinance, and City Code.
- 34. Indemnity Agreements:
 - a. When substantial improvements or landscaping are proposed within a utility easement, an indemnity agreement shall be required. The agreement shall acknowledge the right of the City to access the easement as necessary for service or emergencies without responsibility for the replacement or repair of any improvements or landscaping within the easement.

Ordinance

- I. Drainage Easement:
 - (1) Drainage and flood control easements shall be dedicated to the City to the limits of inundation for all stormwater storage basins. All drainage and flood control easements shall be dedicated to the City with maintenance responsibility specified to be that of the property owner.
- J. Waterline and Sanitary Sewer Easements:
 - (1) Before the issuance of any building permit for the site, the developer shall dedicate to the City, in conformance with the <u>Scottsdale Revised Code</u> and the <u>Design</u> <u>Standards and Policies Manual</u>, all water easements necessary to serve the site.

REFUSE:

DRB Stipulations

- 35. Refuse enclosures shall be constructed onsite to City of Scottsdale's standards. Details for construction of trash enclosures can be found in the <u>City of Scottsdale Supplements to MAG Standards</u>, standard detail #2146-1 for single enclosures and #2147-1 for double enclosures.
- 36. Enclosures must:
 - a. Provide adequate truck turning/backing movements for a design vehicle of turning radius R (minimum) = 45 feet vehicle length of L = 40 feet.
 - b. Be positioned to facilitate collection without "backtracking."
 - c. Be easily accessible by a simple route.
 - d. Not require backing more than 35 feet.
 - e. Not be located on dead-end parking aisles.
 - f. Enclosures serviced on one side of a drive must be positioned at a 30-degree angle to the centerline of the drive.

Ordinance

- K. Refuse enclosures are required as follows:
 - (1) Commercial Building Space: One for 0 to 20,000 s.f., Two for 20,001 to 40,000 s.f., Three for 40,001 to 60,000 s.f., etc.
- L. Underground vault-type containers are not allowed.
- M. Refuse collection methods, i.e., site plan circulation will be approved at final plan review.
- N. Refuse collection can be provided by the City of Scottsdale's Sanitation Division, at 480-312-5600.

WATER AND WASTEWATER STIPULATIONS

The following stipulations are provided to aid the developer in submittal requirements, and are not intended to be all-inclusive of project requirements. Water and sewer lines and services shall be in compliance with City Engineering Water and Sewer Ordinance, the <u>Scottsdale Revised Code</u> and Sections 4 and 5 of the <u>Design</u> Standards and Policies Manual.

DRB Stipulations

- 37. The improvement plans shall be consistent with the approved master water and wastewater reports. Any design that modifies the approved master report requires from the developer a site-specific addendum to the master report, subject to review and approval by City staff.
- 38. Where walls cross or run parallel with public water mains, public sewer mains, or public fire lines the following shall apply:
 - a. For walls constructed parallel to these pipes, the walls shall be a minimum of six (6) feet from the outside diameter of the pipe.
 - b. For walls constructed across or perpendicular to these pipes, the walls shall be constructed with gates or removable wall panels for maintenance and emergency access.
- 39. On-site sanitary sewer shall be privately owned and maintained.
- 40. Existing water and sewer service lines to this site shall be utilized or shall be abandoned by disconnection at the main.

Ordinance

O. Privately owned sanitary sewer shall not run parallel within the waterline easement.

CONSTRUCTION REQUIREMENTS

DRB Stipulations

- 41. City staff may at any time request the developer to submit as-built plans to the Inspection Services Division.
 - a. As-built plans shall be certified in writing by a registered professional civil engineer, using as-built data from a registered land surveyor.
 - b. As-built plans for drainage facilities and structures shall include, but are not limited to, streets, lot grading, storm drain pipe, valley gutters, curb and gutter, flood walls, culverts, inlet and outlet structures, dams, berms, lined and unlined open channels, storm water storage basins, underground storm water storage tanks, and bridges as determined by city staff.

Ordinance

P. Section 404 permits. With the improvement plan submittal to the Plan Review and Permit Services Division, the developer's engineer must certify that it complies with, or is exempt from, Section 404 of the Clean Water Act of the United States. [Section 404 regulates the discharge of dredged or fill material into a wetland, lake, (including dry lakes), river, stream (including intermittent streams, ephemeral washes, and arroyos), or other waters of the United States.]

VERIFICATION OF COMPLIANCE

DRB Stipulations

42. Condition for issuance of grading and drainage permit: Before the issuance of a Grading & Drainage Permit:

a. A waiver of the onsite refuse enclosure requirement if sought by the developer shall be approved by the City of Scottsdale Transportation and Waste Management Divisions and requires a proposal for a viable alternative for managing refuse generated onsite.